

SIEMENS

PATENT

Attorney Docket No. 2002P15665WOUS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Inventor:	Appel et al.)	
)	Group Art Unit: Not Yet Assigned
Serial No.:	10/528,318)	
)	Examiner: Not Yet Assigned
Filed:	March 17, 2005)	
Title:	MONITORING AND DIAGNOSING A TECHNICAL INSTALLATION USING PURELY MECHANICALLY ACTIVATED SIGNALLING MEANS		

**Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450**

Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner is respectfully requested to consider and make of record the seventeen (17) references listed on the enclosed Form PTO/SB/08a and Form PTO/SB/08b submitted herewith. A copy of each of the listed references is also enclosed. The references are being filed before the mailing date of a first Office Action on the merits, are being filed within three months of the filing date of this above-referenced application, and presumably no fee is required.

As provided in 37 C.F.R. § 1.97(g) and (h), the Information Disclosure Statements filed in this case shall not be construed either as a representation that a search

has been made or as an admission that the information cited in the statement is or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The filing of the Information Disclosure Statements shall not be construed as an admission against interest in any manner.

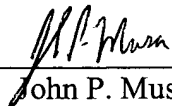
CONCLUSION

Should the Examiner have any questions concerning this paper or application, or if any undeveloped issues remain, the examiner is respectfully requested to contact Applicant's undersigned attorney by telephone to resolve such questions or issues. All correspondence should continue to be directed to our below-listed address.

The commissioner is hereby authorized to charge any appropriate fees due in connection with this paper or credit any overpayments to Deposit Account No. 19-2179.

Respectfully submitted,

Dated: 6/3/15

By: 
John P. Musone
Registration No. 44,961
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Siemens Corporation
Intellectual Property Department
170 Wood Avenue South
Iselin, New Jersey 08830

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/528,318
Filing Date	March 17, 2005
First Named Inventor	Marko Appel
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	2002P15665WOUS

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	9	EP 0 538 580 A1	04-28-1993	Deutsche Aerospace AG; BASF AG		
	10	GB 2 250 785 A	06-17-1992	Huwood Limited		
	11	GB 2 194 062 A	02-24-1988	British Aerospace PLC		
	12	WO 81/03702	12-24-1981	Dr. Hans Bookels GmbH & Co.		
	13	GB 1 417 108	12-10-1975	Donald		
	14	GB 1 313 058	04-11-1973	Battelle Development Corp.		
	15	FR 1 480 268	05-12-1967	Philips		
	16	GB 743 687	01-18-1956	RollsRoyce		

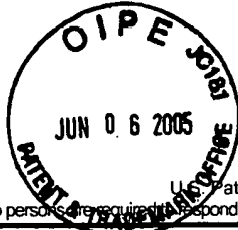
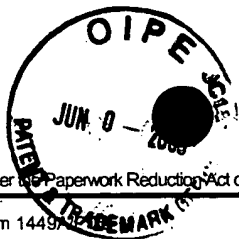
Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

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Filing Date	March 17, 2005
First Named Inventor	Marko Appel
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	2002P15665WOUS

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	17	Fritsch et al, "A Low-Frequency Micromechanical Resonant Vibration Sensor for Wear Monitoring", Sensors and Actuators A 62, July 1, 1997, pages 616-620, Vol. 62, No. 1-3, Elsevier Sequoia S.A., Lausanne, CH.	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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